

Costamp

LPDC & GRAVITY

Costamp headquarter

Costamp began in 1968 as a small family business. It has evolved, developed, and purchased other companies over the years.

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Costamp LPDC & GRAVITY

The manufacture of low pressure and gravity dies is based at our Correggio plant in the province of Reggio Emilia.

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We have over 50 years of experience manufacturing low pressure and gravity dies and core boxes to produce aluminium components (powertrain and structural components) for the automotive industry

OVERVIEW

TYPE

low pressure and gravity dies, core boxes

ALLOY

aluminium and cast iron

MARKET

any application linked to gravity and low pressure casting

We are **committed to meeting the needs and requirements** of the foundries that use our dies. We guarantee a quality product and optimization of production timescales. Thanks to our knowledge and expertise we have developed an efficient and reliable **production process** combining experience, technology and innovation to offer **complete, integrated solutions**.



PROJECT MANAGEMENT

We manage each project phase with the utmost professionalism. We offer **complete solutions** and support for each part of the production process.



DESIGN and CONSTRUCTION

The design process is carried out in **collaboration with the client** to create a product that meets required production and quality standards. We use the most up- to-date versions of market-leading software.



SIMULATION

We offer **dedicated simulation services**: core heating, core shooting, core curing and aluminum pouring.



SAMPLING

In cooperation with established, reliable partners we offer **sampling services**, pre-series and prototype production.

+ OUR CORE BUSINESS

- gravity dies
- low pressure dies
- core boxes: hot box moulding
- core boxes: cold box moulding
- core boxes: inorganic process
- equipment to handle cores and parts
- cores for sand casting processes
- models for block casting in iron

